

target language providing unit **122** serves to output the translation target language button to the screen so as to select the translation target language.

[0114] At this time, the text input window providing unit **123** serves to provide the text input window to the screen of the smart device. Then, the translation performing unit **124** serves to obtain the text information inputted to the text input window and perform the translation thereof with reference to the language translation DB (not shown) of each nation.

[0115] If the translation button is clicked in the contents area of the website, the text input window of the corresponding contents is provided and the translated data is stored in the translation information DB together with the unique key value information. After all, other users can utilize the translated data.

[0116] At this time, the translation data input unit **125** serves to obtain the translation information performed by the translation performing unit and provide it to the translation information DB to be stored.

[0117] FIG. 5 is a block diagram illustrating a long press translation means of a smart device capable of easily converting into multinational languages according to the present invention.

[0118] As described in FIG. 5, the long press translation means **130** includes a long press check unit **131** for checking out as to whether the text is pressed long or not; a sentence/word check unit **132** for checking out as to whether the text is a sentence or a word when the text is pressed long and providing the dictionary definition and the examples of the corresponding word where the text is the word; a translator button providing unit **133** for outputting the translator button to the screen and obtaining the selected language information; a long press translation performing unit **134** for obtaining the selected language information and translating the corresponding text with reference to the language translation DB of each nation; and a text conversion unit **135** for converting the corresponding text into the translated text.

[0119] In case of the long press translation, if the text is pressed long in the smart device such as smart phones, tablet PC, and so on, the long press translation means is provided through the pop-up such as copy, paste, and delete etc., and the translation language is selected through the click of the corresponding translation button, thereby translating the text into the selected language. The corresponding method can be used in smart devices in general.

[0120] For example, the sending text is inputted in the smart phone or the tablet PC during the sending of the text and then, the inputted text is pressed long, so that the translation button and the pop-up such as copy, paste, and delete etc., are displayed thereon. At this time, if the translate button is clicked, the small window capable of selecting the languages is opened. Then, if the desiring language is selected, the existed text is replaced with the translated text.

[0121] As another example, when the user does not know the language on a quest of the websites in the smart device, the text of the corresponding language is pressed long, so that the translation button and the pop-up such as copy, paste, and delete etc., are displayed thereon. At this time, if the translate button is clicked, the small window capable of selecting the languages is opened. Then, if the desiring language is selected, the original text of the corresponding website is replaced with the translated text.

[0122] As further another example, the long press translation method can be utilized in a word unit, depending on the

range of choices. That is, the full sentence selected through the long pressing is narrowed in a word unit and then, it clicks the translation button. In this case, the dictionary definition and the examples etc. of the corresponding word are displayed on the small pop-up.

[0123] More concretely, the long press check unit **131** serves to check out as to whether the text is pressed long in the smart device or not.

[0124] For example, the long press check unit **131** checks out as to whether the text is pressed for few seconds every each smart device or not. This technique is widely well-known.

[0125] The sentence/word check unit **132** serves to check out as to whether the text is a sentence or a word when the text is pressed long and provide the dictionary definition and the examples of the corresponding word where the text is the word.

[0126] In other words, if the text is the sentence, it selects the translating language. However, in case of the word, after it selects the translating language, the dictionary definition and the examples of the corresponding word can be provided.

[0127] At this time, the translator button providing unit **133** serves to output the translator button to the screen and obtain the selected language information.

[0128] The long press translation performing unit **134** serves to obtain the selected language information and translate the corresponding text with reference to the language translation DB of each nation. Also, the text conversion unit **135** serves to convert the corresponding text into the translated text.

[0129] After all, there is an effect in that it connects to a website for providing multinational language information (contents) by using a user terminal; transmits unique key value information of particular original information (contents) and unique key value information of specific language to a multinational language conversion management server when it clicks the particular original information (contents) and the desiring specific language; providing the contents information converted into the specific language; transmits unique key value of specific language to the multinational language conversion management server when it selects the specific language from a multinational language selector button arranged on a keyboard of the smart device; and relocates the keyboard button provided from the multinational language conversion management server, thereby rapidly and easily processing the multinational language conversion and easily converting into the multinational languages using the keyboard button of the smart device

[0130] Although a preferred embodiment of the present invention has been described for illustrative purposes, those skilled in the art will appreciate that various modifications, additions and substitutions are possible, without departing from the scope and spirit of the invention as disclosed in the accompanying claims.

INDUSTRIAL APPLICABILITY

[0131] The present invention can be widely applied to an industrial field of the smart device capable of easily converting into multinational languages.

What is claimed is:

1. A smart device capable of easily converting into multinational languages comprising:

a smart device **100** for connecting to a website for providing multinational language information (contents),